

18351 U.S. PTO
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16591 U.S. PTO
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Express Mail #EV343717255US

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

OFGS File No. : P/4076-54
Inventor : Ka Shing Kenny KWAN et al
Title : STUD BUMPING APPARATUS
Assignee : ASM Technology Singapore Pte Ltd

Enclosed herewith please find the following documents in the above-identified application for United States Letters Patent:

- Print EFS Data Sheet
 13 Pages of Specification including Abstract and Claims
 25 Numbered Claims Calculated as 25 Claims for Fee Purposes
 4 Sheets of Drawing Containing Figures 1 to 7. (Formal)
 Declaration and Power of Attorney
 Priority is Claimed under 35 U.S.C. §119:
 Convention Date _____ for _____ Appln. S.N. _____
 Certified Priority Application
 Small Entity Status is claimed.
 Assignment
 Return-Addressed Post Card

OFGS Check No. 11844, which includes the fee of \$ 840.00, calculated as follows:

Basic Filing Fee:	.....	\$ 750.00
Additional Filing Fees:		
Total Number of Claims in Excess of 20, times \$18:	.....	90.00
Number of Independent Claims in Excess of 3, times \$84:	.....
One or More Multiple Dependent Claims: Total \$280	.....
Total Filing Fees or	.....	840.00
Total Filing Fee Reduced 50% for Small Entity:	.....
Assignment Recording Fee: \$40	.....
TOTAL Filing Fee and Assignment Recording Fee:	.....	<u>\$ 840.00</u>

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed, or if any additional fee during the prosecution of this case is not paid, the Patent and Trademark Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

EXPRESS MAIL CERTIFICATE

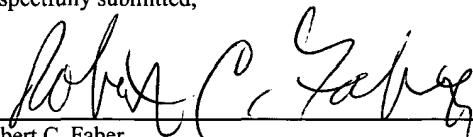
I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee (mail label # EV343717255US) in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313, on July 1, 2003:

Dorothy Jenkins
Name of Person Mailing Correspondence

Signature
July 1, 2003
Date of Signature

RCF:jgd

Respectfully submitted,


Robert C. Faber

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